

# Frequency Electronics Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

https://marketpublishers.com/r/FCB3A7D0873BEN.html

Date: May 2025 Pages: 50 Price: US\$ 499.00 (Single User License) ID: FCB3A7D0873BEN

## **Abstracts**

Frequency Electronics Inc. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between Frequency Electronics Inc. and its competitors. This provides our Clients with a clear understanding of Frequency Electronics Inc. position in the <u>Computers and Electronic Equipment</u> Industry.

The report contains detailed information about Frequency Electronics Inc. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.

Another part of the report is a SWOT-analysis carried out for Frequency Electronics Inc.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.

The Frequency Electronics Inc. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios



pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.

In the part that describes Frequency Electronics Inc. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.

Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of Frequency Electronics Inc. business.

### About Frequency Electronics Inc.

Frequency Electronics, Inc. engages in the design, development, and manufacture of precision time and frequency control products for microwave integrated circuit applications. The company provides precision time, frequency and synchronization products that are found in ground-based communication stations, on-board earth-orbiting satellites and imbedded in moving platforms operated by the U.S. military.

### **Terrestrial Communications**

The company, in conjunction with its European subsidiary, Gillam-FEI, developed a signal synchronization unit identified as the US5G. This unit is intended to provide synchronization for wireline networks with in the United States where approximately 35,000 'shelves' are located in 25,000 central offices around the country.

### Satellite Payloads

The company manufactures the master clocks (quartz, rubidium and cesium) and other significant timing and frequency generation products for satellite communication systems, and other space assemblies used onboard spacecraft for command, control



and power distribution. DC-DC power converters are also manufactured for the company's own assemblies and as stand-alone products for space applications. Its oven-controlled quartz crystal oscillators are precision clocks suited for high-end performance required in satellite transmissions, airborne telephony and geophysical survey positioning systems.

### U.S. Government- non-space

In addition to space-based programs, the company's proprietary products have been used in airborne and ground-based guidance, navigation, communications, radar, sonar surveillance and electronic countermeasure and timing systems. The company has developed a low-g (gravity) sensitivity oscillator for certain guidance and targeting systems.

### Segments

The company operates under three segments, primarily aligned with its geographical locations: FEI-NY, Gillam-FEI; and FEI-Zyfer.

### **FEI-NY** segment

The FEI-NY segment includes the operations of the company's wholly-owned subsidiary, FEI-Asia. FEI-Asia functions primarily as a manufacturing facility for the FEI-NY segment. The products for the FEI-NY segment are principally marketed to wireless communications networks, to the commercial and U.S. Government satellite markets and to other U.S. Department of Defense programs.

### **GILLAM-FEI** segment

Gillam-FEI includes the company's activities into wireline synchronization, network management, and specialized test equipment. Gillam-FEI operates in the field of wireline synchronization technology, and its products are targeted for telecommunication operators and network equipment manufacturers that utilize platforms to build digital-network-systems worldwide. Telecommunications operators such as Belgacom, France Telecom, Telefonica and other service providers are among Gillam-FEI's major customers. With the development of the US5G unit for the FEI-NY segment and the U.S. market, Gillam-FEI also developed a US5Ge unit and ancillary products intended for deployment in the European, Middle Eastern, Asian and African markets.



Network management systems marketed under the brand name LYNX, are a suite of complementary software modules that are arranged to serve the specific needs of telecom operators, electrical utilities, and other operators of distribution networks. The multi-task capability of the LYNX system allows operators to supervise and manage the distribution of electricity, gas, video cables, public lighting, and other networks. Customers using LYNX include SIG Electrical Services of Geneva, Switzerland; Electricity Distribution Management for the city of Lausanne, Switzerland; UEM Electricity Distribution Management for the city of Metz, France; Brussels International Airport and Belgian Railways.

Gillam-FEI's specialized test equipment is mainly targeted for the telecommunications industry.

FEI-Zyfer segment

FEI-Zyfer designs, develops and manufactures products for precision time and frequency generation and synchronization, primarily incorporating GPS technology. FEI-Zyfer's products make use of both 'in-the-clear' civil and 'crypto-secured' military signals from GPS. In most cases, FEI-Zyfer's products are int

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.



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1 – Data availability depends on company's security policy.

2 – These sections are available only when you purchase a report with appropriate additional types of analyses. The complete financial data is available for publicly traded companies.

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## **ANALYSIS FEATURES**

### **SWOT Analysis**

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

### **Enhanced SWOT Analysis**

Enhanced SWOT is a 3×3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

### **PESTEL Analysis**

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.



Key Factors Examined by PESTEL Analysis:

Political – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

Economic – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

Sociological – What cultural and societal aspects will work upon the demand for the business's products and operations?

Technological – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

Environmental – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

Legal – What laws and legislation will exert influence on the style the business is carried out?

### IFE, EFE, IE Matrices

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors



integrated into one suggestive model.

#### **Porter Five Forces Analysis**

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

#### **VRIO** Analysis

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources Financial

Physical

Technological

Organizational

Intangible resources Human

Innovation and Creativity



Reputation

Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?

Rare?

Costly to imitate?

Organized properly?



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